

DECLARATION AND POWER OF ATTORNEY  
FOR PATENT APPLICATIONATTORNEY DOCKET NO. 200312057-1

As a below named inventor, I hereby declare that:

My residence/post office address and citizenship are stated below next to my name;

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

**MEMS Having A Three-wafer Structure**

the specification of which is attached hereto unless the following box is checked:

( ) was filed on Jul 31, 2003 as US Application No. or PCT International Application  
Number 10/630769 and was amended on \_\_\_\_\_ (if applicable).

I hereby state that I have reviewed and understood the contents of the above-identified specification, including the claims, as amended by any amendment(s) referred to above. I acknowledge the duty to disclose all information which is material to patentability as defined in 37 CFR 1.56.

**Foreign Application(s) and/or Claim of Foreign Priority**

I hereby claim foreign priority benefits under Title 35, United States Code Section 119 of any foreign application(s) for patent or inventor(s) certificate listed below and have also identified below any foreign application for patent or inventor(s) certificate having a filing date before that of the application on which priority is claimed:

COUNTRY	APPLICATION NUMBER	DATE FILED	PRIORITY CLAIMED UNDER 35 U.S.C. 119
			YES: _____ NO: _____
			YES: _____ NO: _____

**Provisional Application**

I hereby claim the benefit under Title 35, United States Code Section 119(e) of any United States provisional application(s) listed below:

APPLICATION NUMBER	FILING DATE

**U. S. Priority Claim**

I hereby claim the benefit under Title 35, United States Code, Section 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code Section 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, Section 1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

APPLICATION NUMBER	FILING DATE	STATUS (patented/pending/abandoned)

**POWER OF ATTORNEY:**

As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith:

Customer Number 022879Place Customer  
Number Bar Code  
Label hereSend Correspondence to:  
HEWLETT-PACKARD COMPANY  
Intellectual Property Administration  
P.O. Box 272400  
Fort Collins, Colorado 80527-2400

Direct Telephone Calls To:

Brian R. Short

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full Name of Inventor: Peter G. HartwellCitizenship: USResidence: 459 Bryan Ave. Sunnyvale, CA 94086Post Office Address: Same as residenceInventor's Signature Peter G. HartwellDate Sept 8, 2003

**DECLARATION AND POWER OF ATTORNEY  
FOR PATENT APPLICATION (continued)**

ATTORNEY DOCKET NO. 200312057-1

Full Name of # 2 joint Inventor: Storrs T. Hoen

Citizenship: US

Residence: 715 Sierra Point Road, Brisbane CA 94005

Post Office Address: Same as residence

Inventor's Signature \_\_\_\_\_

Date \_\_\_\_\_

Full Name of # 3 joint Inventor: David Horsley

Citizenship: US

Residence: 1807 Spruce Street Berkeley, CA 94709

Post Office Address: Same as Residence

Inventor's Signature David A. Horsley

Date 9/12/2003

Full Name of # 4 joint Inventor: Chung Ching Yang

Citizenship: US

Residence: 19550 Braemar Ct Saratoga CA 95070

Post Office Address: Same as residence

Inventor's Signature \_\_\_\_\_

Date \_\_\_\_\_

Full Name of # 5 joint inventor: Paul P. Merchant

Citizenship: US

Residence: 2518 Carmelita Avenue Belmont, CA 94002

Post Office Address: Same as residence

DECEASED- Pls see separate Decl. & POA

Inventor's Signature \_\_\_\_\_

Date \_\_\_\_\_

Full Name of # 6 joint Inventor: Carl P. Taussig

Citizenship: US

Residence: 2295 Alameda de las Pulgas Redwood City, CA 94061

Post Office Address: Same as residence

Inventor's Signature \_\_\_\_\_

Date \_\_\_\_\_

Full Name of # 7 joint Inventor: \_\_\_\_\_

Citizenship: \_\_\_\_\_

Residence: \_\_\_\_\_

Post Office Address: \_\_\_\_\_

Inventor's Signature \_\_\_\_\_

Date \_\_\_\_\_

Full Name of # 8 joint Inventor: \_\_\_\_\_

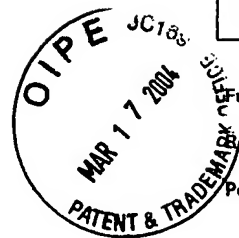
Citizenship: \_\_\_\_\_

Residence: \_\_\_\_\_

Post Office Address: \_\_\_\_\_

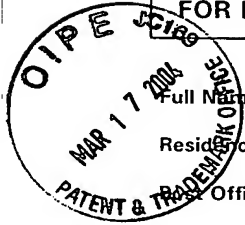
Inventor's Signature \_\_\_\_\_

Date \_\_\_\_\_



DECLARATION AND POWER OF ATTORNEY  
FOR PATENT APPLICATION (continued)

ATTORNEY DOCKET NO. 200312057-1



Full Name of # 2 joint inventor: Storrs T. Hoen Citizenship: US

Residence: 715 Sierra Point Road, Brisbane CA 94005

Post Office Address: Same as residence

Inventor's Signature \_\_\_\_\_ Date \_\_\_\_\_

Full Name of # 3 joint inventor: David Horsley Citizenship: US

Residence: 1807 Spruce Street Berkeley, CA 94709

Post Office Address: Same as Residence

Inventor's Signature \_\_\_\_\_ Date \_\_\_\_\_

Full Name of # 4 joint inventor: Chung Ching Yang Citizenship: US

Residence: 19550 Braemar Ct Saratoga CA 95070

Post Office Address: Same as residence

Inventor's Signature *Chung Ching Yang* Date 09/05/2003.

Full Name of # 5 joint inventor: Paul P. Merchant Citizenship: US

Residence: 2518 Carmelita Avenue Belmont, CA 94002

Post Office Address: Same as residence

DECEASED- Pls see separate Decl. & POA

Inventor's Signature \_\_\_\_\_ Date \_\_\_\_\_

Full Name of # 6 joint inventor: Carl P. Taussig Citizenship: US

Residence: 2295 Alameda de las Pulgas Redwood City, CA 94061

Post Office Address: Same as residence

Inventor's Signature *Carl P. Taussig* Date 9/5/03

Full Name of # 7 joint inventor: \_\_\_\_\_ Citizenship: \_\_\_\_\_

Residence: \_\_\_\_\_

Post Office Address: \_\_\_\_\_

Inventor's Signature \_\_\_\_\_ Date \_\_\_\_\_

Full Name of # 8 joint inventor: \_\_\_\_\_ Citizenship: \_\_\_\_\_

Residence: \_\_\_\_\_

Post Office Address: \_\_\_\_\_

Inventor's Signature \_\_\_\_\_ Date \_\_\_\_\_

**DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION**

As the legal representative for the estate of PAUL P. MERCHANT, I hereby declare that:

My residence/post office address and citizenship are as stated below next to my name;

That it is my belief upon the facts known to me that PAUL P. MERCHANT, is an original, first and joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled: MEMS HAVING A THREE-WAFER STRUCTURE having U.S. Patent Application Number 10/630769 filed on July 31, 2003.

I hereby state that I have reviewed and understood the contents of the above-identified specification, including the claims, as amended by any amendment(s) referred to above. I acknowledge the duty to disclose all information, which is material to patentability as defined in 37 CFR.1.56.

As the legal representative of the estate of PAUL P. MERCHANT, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith:

**Customer Number 022879**

Send Correspondence to:  
HEWLETT-PACKARD COMPANY  
Intellectual Property Administration  
P.O. Box 272400  
Fort Collins, Colorado 80527-2400

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true: and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full Name of Inventor: Paul P Merchant

Citizenship: US

Residence: 2518 Carmelita Avenue, Belmont, CA 94002

Full Name of Legal Representative GAIL O'NEILL-MERCHANT Citizenship: US

10809 HIDDEN MEADOW TR, CORNING, NY 14830

Residence: 2518 Carmelita Avenue, Belmont, CA 94002

Gail F. O'Neill-Merchant  
Signature of Legal Representative

9/25/03  
Date

DECLARATION AND POWER OF ATTORNEY  
FOR PATENT APPLICATION (continued)

ATTORNEY DOCKET NO. 200312057-1

Full Name of # 2 joint inventor: Storrs T. Hoen

Citizenship: US

Residence: 715 Sierra Point Road, Brisbane CA 94005

Post Office Address: Same as residence

Inventor's Signature: [Signature]

Date: 12/1/03

Full Name of # 3 joint inventor: David Horsley

Citizenship: US

Residence: 1807 Spruce Street Berkeley, CA 94709

Post Office Address: Same as Residence

Inventor's Signature: \_\_\_\_\_

Date: \_\_\_\_\_

Full Name of # 4 joint inventor: Chung Ching Yang

Citizenship: US

Residence: 19550 Braemar Ct Saratoga CA 95070

Post Office Address: Same as residence

Inventor's Signature: [Signature]

Date: 09/05/2003

Full Name of # 5 joint inventor: Paul P. Merchant

Citizenship: US

Residence: 2518 Carmelita Avenue Belmont, CA 94002

Post Office Address: Same as residence

Inventor's Signature: DECEASED- Pls see separate Decl. & POA

Date: \_\_\_\_\_

Full Name of # 6 joint inventor: Carl P. Taussig

Citizenship: US

Residence: 2295 Alameda de las Pulgas Redwood City, CA 94061

Post Office Address: Same as residence

Inventor's Signature: [Signature]

Date: 9/5/03

Full Name of # 7 joint inventor: \_\_\_\_\_

Citizenship: \_\_\_\_\_

Residence: \_\_\_\_\_

Post Office Address: \_\_\_\_\_

Inventor's Signature: \_\_\_\_\_

Date: \_\_\_\_\_

Full Name of # 8 joint inventor: \_\_\_\_\_

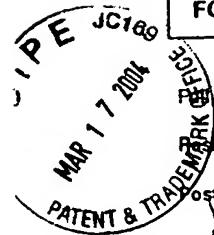
Citizenship: \_\_\_\_\_

Residence: \_\_\_\_\_

Post Office Address: \_\_\_\_\_

Inventor's Signature: \_\_\_\_\_

Date: \_\_\_\_\_





Attorney Docket No. 200312057-1

**DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION**

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Full Name of Inventor: Paul P Merchant      Citizenship: US

Residence: 2518 Carmelita Avenue, Belmont, CA 94002

Full Name of Legal Representative GAIL O'NEILL-MERCHANT      Citizenship: US

10809 HIDDEN MEADOW TR, CORNING, NY 14830

Residence: 2518 Carmelita Avenue, Belmont, CA 94002

Gail F. O'Neill-Merchant

Signature of Legal Representative

9/25/03  
Date